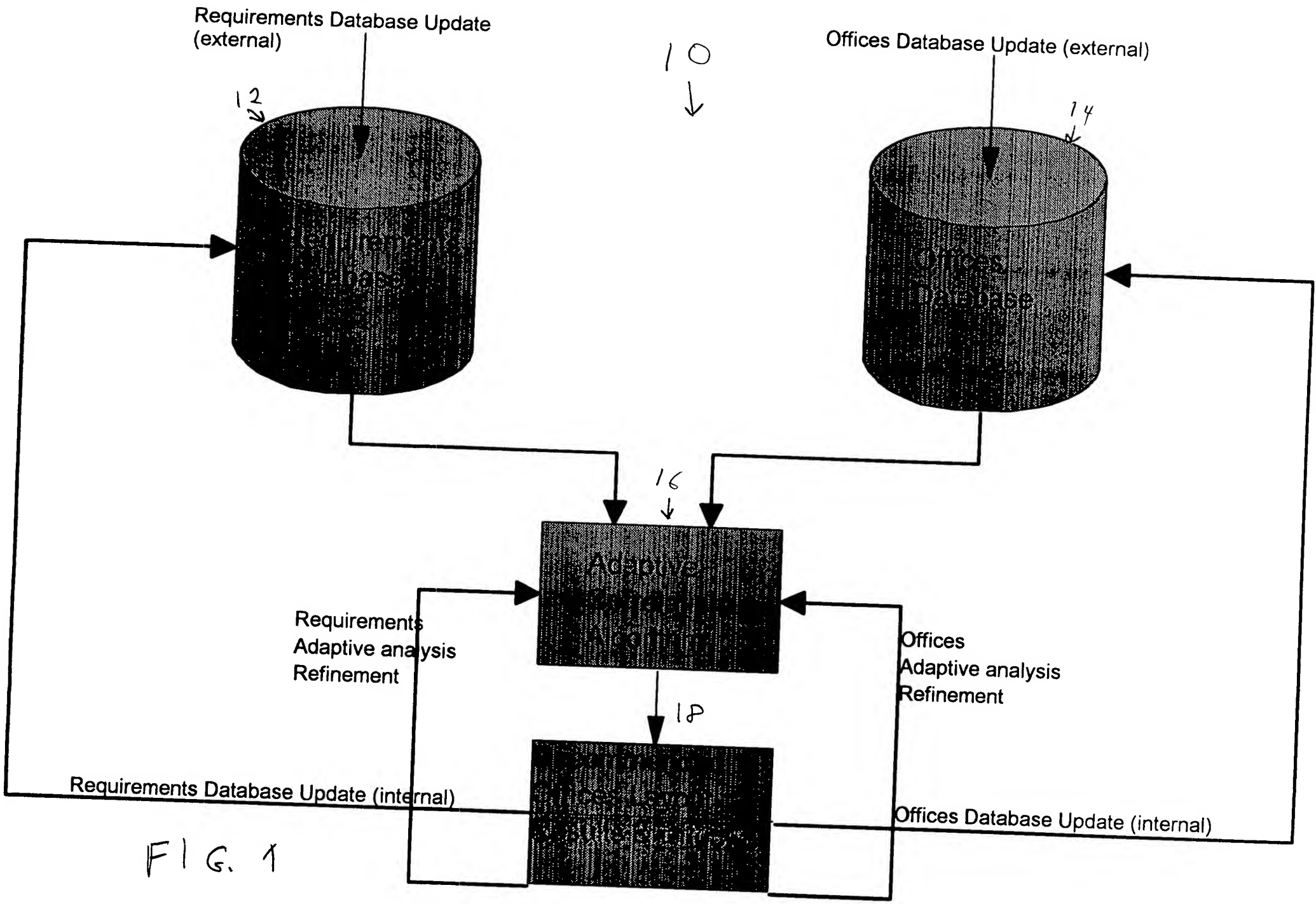
Requirements Database Update (external)
10
Offices Database Update (external)
12
14
16
Requirements
Adaptive analysis
Refinement
Offices
Adaptive analysis
Refinement
18
Requirements Database Update (internal)
Offices Database Update (internal)

FIG. 1

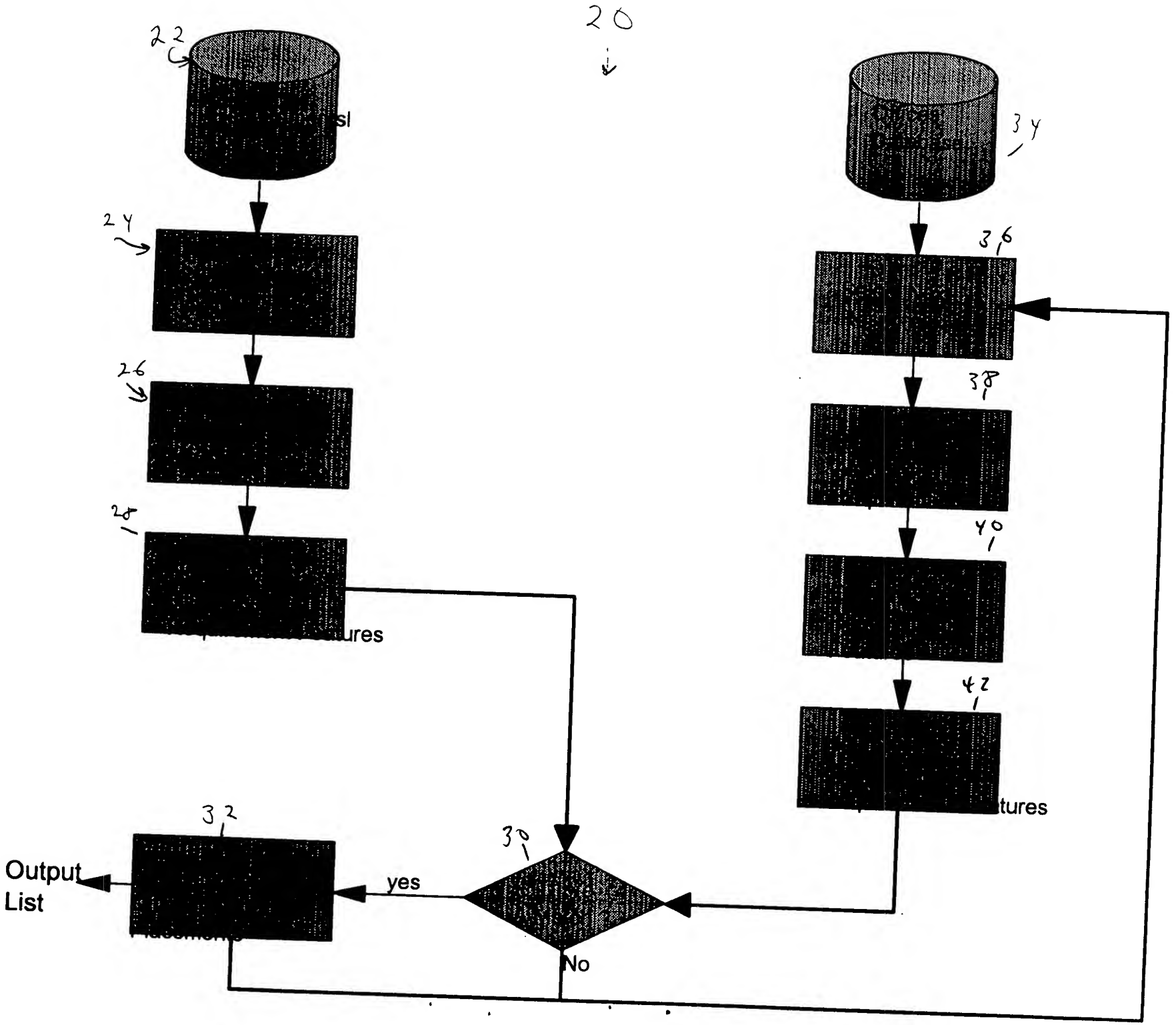

FIG. 2

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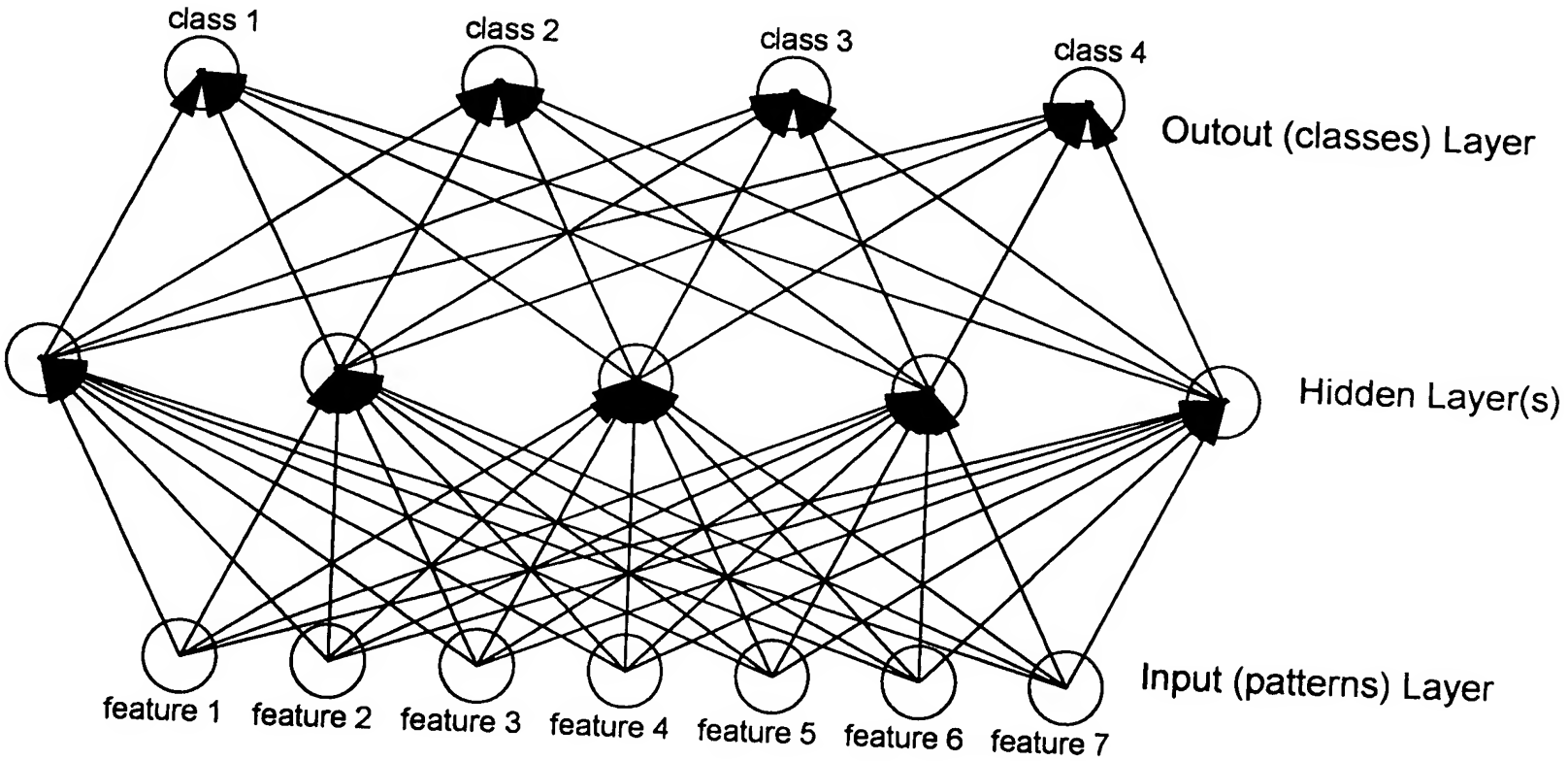
class 1
class 2
class 3
class 4
Outout (classes) Layer
Hidden Layer(s)
Input (patterns) Layer
feature 1
feature 2
feature 3
feature 4
feature 5
feature 6
feature 7

FIG. 3

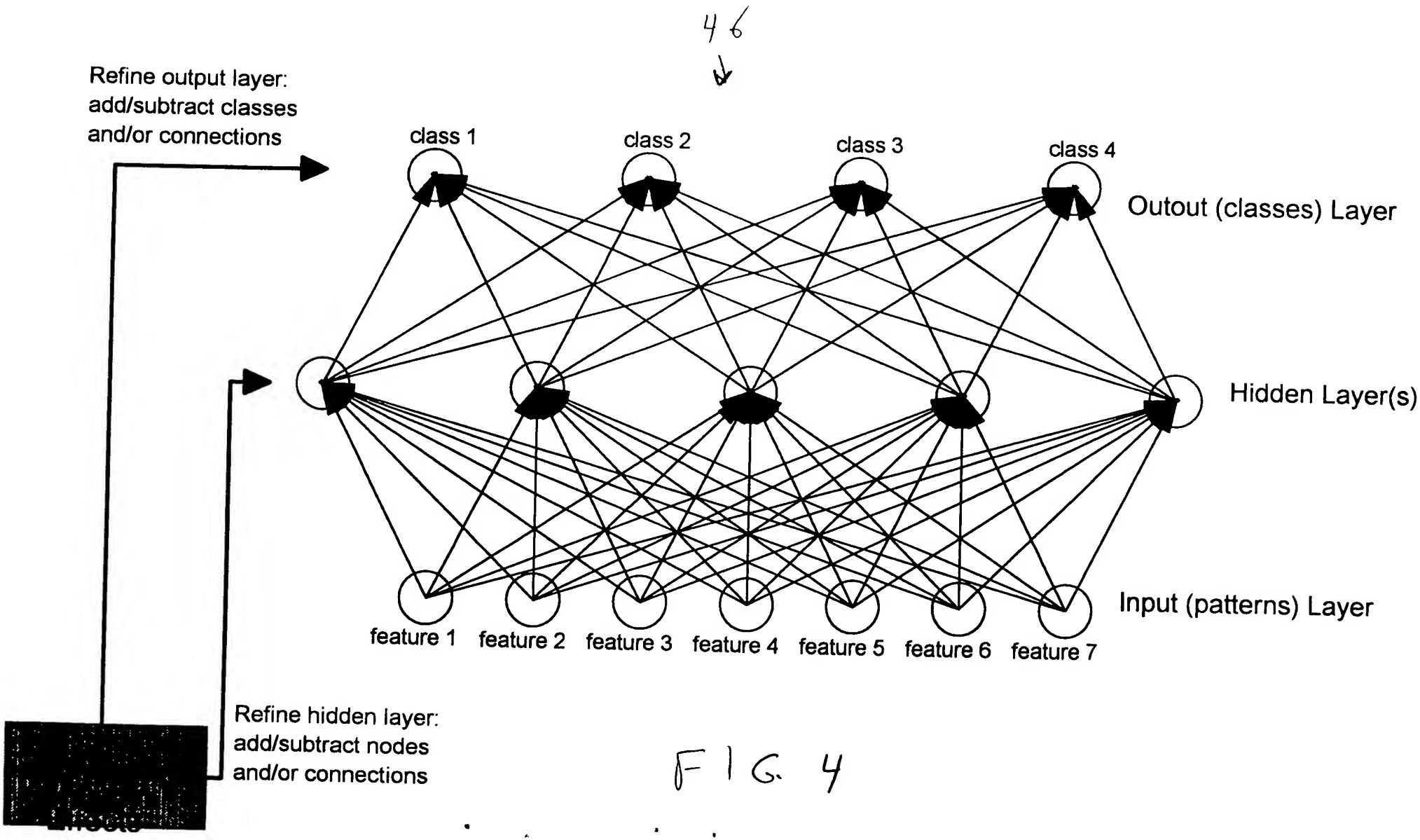
46
Refine output layer:
add/subtract classes
and/or connections
class 1
class 2
class 3
class 4
Outout (classes) Layer
Hidden Layer(s)
Input (patterns) Layer
feature 1
feature 2
feature 3
feature 4
feature 5
feature 6
feature 7
Refine hidden layer:
add/subtract nodes
and/or connections

FIG. 4